Work Orde												Page 1
Revision ID:	D412-702-32 Harness Assem			Accept					Setup	Start Stop		III
Start Date: Required Date: Reference:	8/30/2010 9/6/2010	Start Qty: 2.00 Req'd Qty: 2.00			Cust Item I Customer:	D:			. . £			
Approvals:	Process Plan	n:	Date: <u> 0</u>	Tooling: SPC (Y/N):		ate: ate:			Run	Start Stop		
Sequence ID/ Work Center II)	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept	t Rej Qty		Reject Number	Insp. Stamp
Draw Nbr	Revi	ision Nbr	100									
DSI 9511	A											
Small Fab		Memo Assemble	as per dwg ICA D412-702 p.	0.00 0.00 49				JS.	10-1	09,	61	2
QC Quality Control		QC5- Inspect part com	pleteness to step on W/O	0.00	02/21			(P))			
	•											

0.00

Packaging

(upp)

120

Packaging

Memo

0.00

Identify with P/N & CHG# and pack for shipping as per PPPD412-702-323 $\,$ CHG001 $\,$

Location: PPP Rev: 265

Dart	Aeros	pace	Ltd
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Dail Ac	ospace Liu							1
W/O:			WORK ORDER	CHANGES				
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Category:	NCR: Yes	s No DQ	A :	Date: _	
	Resolu	tion:	Disposition:	QA: N/C	Closed:		Date: _	
			WORK ORDER NON CON	EODMANCE (NO	<u>'D'</u>			

NCR:			WORK ORDE	ER NON-CONFORMANC	E (NCR)			
		Description of NC		Corrective Action Section B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspecto

Work Order ID 61605

*Monday, August 30, 2010 1:24:50 PM



Page 2

Item ID:

D412-702-323

Accept

Setup Start

Stop



Revision ID:

Item Name:

Harness Assembly

Start Date:

Required Date: 9/6/2010

8/30/2010

Start Qty: 2.00

Req'd Qty: 2.00

Operation

Description



Cust Item ID: Customer:

Tool ID

Reference:

			_	
 n	nr	^	al	

Process Plan:

QC:

Date: Date:

Tooling:

SPC (Y/N):

Set Up/

Date:

Tool # Plan

Code

Date:

Start Run

Reject

Qty

Accept

Qty

Stop



Sequence ID/

Work Center ID

130

QC21- Final Inspection - Work Order Release

Memo

Run Hours

0.00

0.00

Number Stamp

Reject

10/09/22 Af

Insp.

Quality Control

Dart Aerospace Ltd	1
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W/O:				WORK ORDER	CHANGES					
DATE	STEP		PRO	CEDURE CHANGE	ı	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:		_PAR #:	Fault Category:	NCR:	Yes	No DQA	\:	Date:	
	R	lesolution:		Disposition:	QA: N	1/C C	losed:		Date: _	

NCR:		\	WORK ORD	DER NON-CONFORMANC	E (NCR)			
<u> </u>		Description of NC		Corrective Action Section B		Verification	Annroval	Approval
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
	- - 							
		The state of the s						

Picklist Print

Monday, August 30, 2010 1:24:54 PM

Work Order ID: 61605

Parent Item:

D412-702-323

Parent Item Name: Harness Assembly



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 2.00

Required Qty: 2.00

Comments:	
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Component Item ID/ tem Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
03570-4 		Manufactured	No			100	Each	6.0000		Biopl	19/21		
STATE OF THE STATE				Location		Loc (<u>Oty</u>	Loc Code		/			
				ST245A			6		/ _		_		
					52886		6		_	2	_		
04088-043		Manufactured	No			100	Each	3.0000		2 15	0/09	121	
				Location	•	Loc C	<u>Oty</u>	Loc Code			BG	159	4/2
				ST272A			3		/_			9 /	
					60333		3				_	.=-	
MS24694-S50 		Purchased	No			100	Each	162.0000	4	E/S	70 / C) N / Z	2/
				Location		Loc (<u>Oty</u>	Loc Code					
				ST289			162		_		_		
					115016		162			_8_	_		*
AN960JD10L	NAS1149D0332J	Purchased	No			100	Each	2,481.000		8	, ,	,	
Washer		1114884								6	10/08	/21_	
		$(\mathcal{L}_{\mathcal{L}})$		Location		<u>Loc (</u>		Loc Code	,				
		(8~/		ST348		2	2481				_		

Dart Ae	rospace l	Ltd							· · ·
W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAN	IGE	By Date Qty		Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No		PAR #:	Fault Cateç	jory:	NCR: Yes	No DQ	A:	Date: _	
	Re	solution:	Disposition	1:	QA: N/C C	losed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	RMANCE (NCR				
	T	Description of NC		Corrective Action Sect	ion B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	otion Sign &		tion C	Chief Eng	QC Inspector
					j j				
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Picklist Print

Monday, August 30, 2010 1:24:54 PM

Work Order ID: 61605

Parent Item:

D412-702-323

Parent Item Name: Harness Assembly



Start Date: 8/30/2010

Required Date: 9/6/2010

Page 2

Start Qty: 2.00

Required Qty: 2.00

MS21042L3



Purchased

No

100

Each

2,174.000

Location Loc Qty ST300 2174 114523 115 114718 59 114784 2000

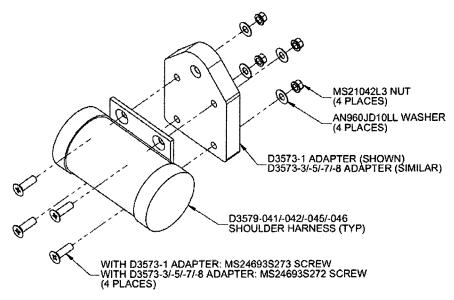
Loc Code

	erospace Ltd	oa	S	ro	e	Α	rt	a	D
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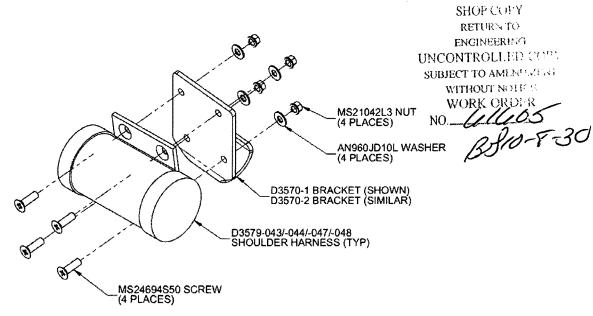
W/O:	iospace L		WORK ORDER (CHANGES				<u> </u>
DATE	STEP		PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						2		
Part No):	PAR #:	Fault Category:	NCR: Yes	No DQ	A :	Date: _	
	Res	olution:	Disposition:	QA: N/C (Closed:		Date: _	

NCR:			WORK ORDE	ER NON-CONFORMAN	CE (NCR)			
		Description of NC		Corrective Action Section E	3	Verification	Approval	Annroyal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
					į			

DART AEROSPACE LTD.



<u>DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND</u> <u>D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B HARNESS ASSEMBLIES</u> (BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)



<u>DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES</u> (BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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Dart Aerospace Ltd

W/O:			WC	ORK ORDER CHANGI	ES				
DATE	STEP	PRO	PROCEDURE CHANGE By					Approval Chief Eng / Prod Mgr	Approval QC Inspector
								Frod Wigi	,
						····			
	į								
Part No	•	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date: _	1
		esolution:							
NCR:		,	WORK ORD	ER NON-CONFORMA	NCE (NCR)			
DATE	STEP	Description of NC	Description of NC Section A Initial Corrective Action De				cation	Approval	Approval
		Section A	Chief Eng	Action Description Chief Eng	Sign & Date	Sect	ion C	Chief Eng	QC Inspector
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DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D412-702 REV. E AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D412-702 REV. 3

REF TCCA STC SH04-7

REF FAA STC SR01997NY REF EASA STC EASA.I.M.R.S.00710

REFERENCE ONE

This service instruction adds several kits equipped with improved inertia reels:

The Dart **D412-702-341** 13-Man Shoulder Harness Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for all 13 passenger seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-041B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-343** 5-Man Forward Facing Shoulder Harness Kit provides 3-point hamesses with inertia reels and joined lap and shoulder belts for the 5 forward facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-043B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-345** 4-Man Shoulder Hamess Kit provides 3-point harnesses with inertia reels and joined lap and shoulder belts for the 4 aft facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the harnesses. The harnesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-045B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-347** 4-Man Shoulder Hamess Kit provides 3-point hamesses with inertia reels and joined lap and shoulder belts for the 4 side facing seating positions in the aircraft cabin. The kit also contains hardpoints for securing the hamesses. The hamesses for this kit meet the requirements of TSO-C114 and replace the existing lap belts. This kit should be installed similar to the D412-702-047B kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-349** 1-Man Shoulder Harness Kit provides a 3-point harness with an inertia reel and joined lap and shoulder belts for the center forward facing seating position in the aircraft cabin. The kit also contains hardpoints for securing the harness. The harness for this kit meets the requirements of TSO-C114 and replaces the existing lap belts. This kit should be installed similar to the **D412-702-049B** kit, as detailed in Table 1 of this service instruction.

The Dart **D412-702-351** 1-man 3-point shoulder harmess kits are available for the outboard seats of the 5-man forward facing bench in Bell 205/212/214/412 model aircraft. The kit can be installed LH or RH. These kits should be installed similar to the D412-702-051B/-052B kits, as detailed in Table 1 of this service instruction.

The Dart **D214-702-337** 5-Man Aft Facing Shoulder Harness Kit provides 3-point harnesses with inertial reels and joined lap and shoulder belts for the 5-man aft facing seat installed in the Bell 214B/B1 model aircraft. This kit should be installed similar to the D214-702-037B kit, as detailed in Table 1 of this service instruction.

The Dart **D205-702-353** 4-Man Aft Facing Shoulder Harness Kit provides 3-point harnesses with inertial reels and joined lap and shoulder harnesses for the 4-man aft facing seat installed in the UH-1 model aircraft. This kit should be installed similar to the D205-702-053B kit, as detailed in Table 1 of this service instruction.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

D. SHEPHERD (DE # 02)

DATE: 10.03.22

CERT. NO.: SH04-7

ISSUE NO.: 3

A	NEW IS	SSUE		CP	10.03.18					
REV.			DESCRIPTION	BY	DATE					
DESIGN		P	DART AEROSPA	DART AEROSPACE LTD						
DRAWN		9?	HAWKESBURY, ONTARIO, CANADA							
CHECKI	ED	, a	DRAWING NO.		REV. A					
MFG. AF	PPR.	N/A	DSI 9511	5	HEET 1 OF 6					
APPRO'	VED	10.	TITLE		SCALE					
DE APP	R.	4	NEW SHOULDER HARNESS	KITS	NTS					
DATE	10.0	3.18	COPYRIGHT © 2010 BY DART AE THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED O NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICAT WITH THE PERMISSION FROM LART AFRE	ON THE EXPRES	S CONDITION THAT IT IS					

The Dart D412-702-3XX kits should be installed similar to the kits in Installation Instructions (DSI) listed below:

TABLE 1

Part Number	Description	Install similar to:
D412-702-341	Shoulder Harness Kit	D412-702-041B (IIN-D412-702, DSI 9408)
D412-702-343	Shoulder Harness Kit	D412-702-043B (IIN-D412-702, DSI 9453 [214], DSI 9408)
D412-702-345	Shoulder Harness Kit	D412-702-045B (IIN-D412-702, DSI 9469)
D412-702-347	Shoulder Harness Kit	D412-702-047B (IIN-D412-702, DSI 9408)
D412-702-349	Shoulder Harness Kit	D412-702-049B (IIN-D412-702, DSI 9408)
D412-702-351	Shoulder Harness Kit	D412-702-051B (LH) (DSI 9397, DSI 9408) D412-702-052B (RH) (DSI 9397, DSI 9408)
D214-702-337	Shoulder Harness Kit	D214-702-037B (DSI 9454)
D205-702-353	Shoulder Harness Kit	D205-702-053B (DSI 9460)
		5 440 F00 4045 (UN D440 700)
D412-702-301	Harness Assembly	D412-702-101B (IIN-D412-702)
D412-702-303	Harness Assembly	D412-702-103B (IIN-D412-702)
D412-702-305	Harness Assembly	D412-702-105B (IIN-D412-702)
D412-702-307	Harness Assembly	D412-702-107B (IIN-D412-702)
D412-702-309	Harness Assembly	D412-702-109B (IIN-D412-702)
D412-702-311	Harness Assembly	D412-702-111B (IIN-D412-702)
D412-702-313	Harness Assembly	D412-702-113B (IIN-D412-702)
D412-702-315	Harness Assembly	D412-702-115B (IIN-D412-702)
D412-702-317	Harness Assembly	D412-702-117B (IIN-D412-702)
D412-702-319	Harness Assembly	D412-702-119B (DSI 9454)
D412-702-321	Harness Assembly	D412-702-121B (DSI 9454, DSI 9469)
D412-702-323	Harness Assembly	D412-702-123B (DSI 9454, DSI 9469)

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01

DATE:	10.03.22
CERT. NO.:	SH04-7
ISSUE NO.:	3

DESIGN	9	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
DRAWN	97					
CHECKED	8	DRAWING NO.	REV. A			
MFG. APPR.	N/A	DSI 9511	SHEET 2 OF 6			
APPROVED	10	TITLE	SCALE			
DE APPR.		NEW SHOULDER HARNESS KIT	S NTS			
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR MAY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERSUSSION FROM DART AEROSPACE LTD.				

TABLE 2

REFERENCE ONLY

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
X						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
	X.					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
		х				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
			х			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
				х		D412-702-349	Dart 1-Man 3-Point Forward Shoulder Harness Kit
					Х	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
	1		1	1		D412-702-059	GROMMET KIT
1	5	-	4	1	1	D3761-1-041	HOOK AND LOOP STRIP (DSI 9408)
9	-	 	+ +	 		23701-1-0-1	
2	1		1			D412-702-301	HARNESS ASSEMBLY (NEW)
1*	1*		1*			D3573-7	ADAPTER
1*	1*		1*			D4088-041	SHOULDER HARNESS (NEW)
4*	4*		4*	1		MS24693S272	SCREW
4*	4*		4*			AN960JD10LL	WASHER
4*	4*		4*			MS21042L3	NUT
2	1	 	1			D412-702-303	HARNESS ASSEMBLY (NEW)
1*	1*	 	1*			D3573-8	ADAPTER
1*	1*	 	1*			D4088-041	SHOULDER HARNESS (NEW)
4*	4*	 	4*	 		MS24693S272	SCREW
4*	4*	 	4*	 		AN960JD10LL	WASHER
4*	4*		4*	1		MS21042L3	NUT
						D412-702-305	HARNESS ASSEMBLY (NEW)
1	1			1 1	 		ADAPTER
1*	1*	<u> </u>	ļ	1*	 	D3573-1	SHOULDER HARNESS (NEW)
1*	1*	ļ		1*	!	D4088-041	SCREW
4*	4*		ļ	4*		MS24693S273	WASHER
4*	4*			4*	ļ	AN960JD10LL	NUT
4*	4*			4*		MS21042L3	NOT
1	1		 	 	1	D412-702-307	HARNESS ASSEMBLY (NEW)
1*	1*	 	 	†	1*	D3573-3	ADAPTER
1*	1*	 	 	1	1*	D4088-041	SHOULDER HARNESS (NEW)
4*	4*	 	\vdash	· · · · · · · · · · · · · · · · · · ·	4*	MS24693S272	SCREW
4*	4*	 	 	 	4*	AN960JD10LL	WASHER
4*	4*				4*	MS21042L3	NUT
			ļ		Į—	D440 700 000	HARNESS ASSEMBLY (NEW)
1	1	ļ		ļ	 	D412-702-309	
1*	1*	<u> </u>	ļ	 	<u> </u>	D3573-3	ADAPTER
1*	1*	ļ	↓	L	ļ	D4088-041	SHOULDER HARNESS (NEW)
4*	4*		L	ļ	<u> </u>	MS24693S272	SCREW
4*	4*	<u> </u>		L	ļ <u> </u>	AN960JD10LL	WASHER
4*	4*	1	I	1		M\$21042L3	NUT

* denotes that part is included in assembly above

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO#01-0-01

BY: D. SHEPH#RD (DE # 02)

DATE: 10.03.22
CERT. NO.: SH04-7
ISSUE NO.: 3

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DESIGN	P	DART AEROSPACE LTD					
DRAWN	9?	HAWKESBURY, ONTARIO, CA	NADA				
CHECKED	B	DRAWING NO.	REV. A				
MFG. APPR.	N/A	DSI 9511	SHEET 3 OF 6				
APPROVED	NO.	TITLE	SCALE				
DE APPR.	-#	NEW SHOULDER HARNESS KI	rs nts				
DATE 10.0	3.18	COPYRIGHT © 2010 BY DART AEROSP THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE E NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATION WRITTEN PERMISSION FROM DART AEROSPACE!	XPRESS CONDITION THAT IT IS NY OTHER PERSON WITHOUT				

... continued from previous page

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
1		1				D412-702-311	HARNESS ASSEMBLY (NEW)
1*		1*				D3570-1	BRACKET
1*		1*				D4088-043	SHOULDER HARNESS (NEW)
4*		4*				MS24694S50	SCREW
4*		4*				AN960JD10L	WASHER
4*		4*				MS21042L3	NUT
		1				D412-702-313	HARNESS ASSEMBLY (NEW)
1*		1*				D3570-2	BRACKET
1*		1*		 		D4088-043	SHOULDER HARNESS (NEW)
4*		4*				MS24694S50	SCREW
4*		4*		<u> </u>		AN960JD10L	WASHER
		4*		 	-	MS21042L3	NUT
4*		4		ļ		1VI321042L3	
1			1			D412-702-315	HARNESS ASSEMBLY (NEW)
1*		Ì	1*			D3573-5	ADAPTER
1*			1*			D4088-041	SHOULDER HARNESS (NEW)
4*			4*			MS24693S272	SCREW
4*			4*			AN960JD10LL	WASHER
4*			4*			MS21042L3	NUT
1			1			D412-702-317	HARNESS ASSEMBLY (NEW)
1*			1*			D3573-5	ADAPTER
1*			1*			D4088-041	SHOULDER HARNESS (NEW)
4*		 	4*			MS24693S272	SCREW
4*	 		4*		 	AN960JD10LL	WASHER
4*		-	4*		f	MS21042L3	NUT
						D412-702-321	HARNESS ASSEMBLY (NEW)
1_1_		1 1*	 	<u> </u>	 	D3570-3	BRACKET
1*		1*			 	D4088-043	SHOULDER HARNESS (NEW)
		4*		 	 	MS24694S50	BOLT
4*				 	 	AN960JD10L	WASHER
4*	 	4* 4*	 			MS21042L3	NUT
- -	 	 -	<u> </u>				
. 1		1			<u> </u>	D412-702-323	HARNESS ASSEMBLY (NEW)
1*		1*				D3570-4	BRACKET
1*		1*				D4088-043	SHOULDER HARNESS (NEW)
4*	<u> </u>	4*			l	MS24694S50	BOLT
4*		4*		T		AN960JD10L	WASHER
4*		4*				MS21042L3	NUT

^{*} denotes that part is included in assembly above

continued next page...

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

BY: D. SHEPHERD (DE # 02)

DATE: 10.03.22 CERT. NO.: SH04-7

SH04-7
ISSUE NO.: _____3

DESIGN	P	DART AEROSPACE L	DART AEROSPACE LTD			
DRAWN	97	HAWKESBURY, ONTARIO, CANADA				
CHECKED	4	DRAWING NO.	REV. A			
MFG. APPR.	N/A	DSI 9511 SH	SHEET 4 OF 6			
APPROVED	10	TITLE	SCALE			
DE APPR.	-#	NEW SHOULDER HARNESS KITS	NTS			
DATE 10.03.18		COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON MITHOUT WRITTEN PERSONS ON FROM DAY AEROSPACE LTD.				

REFERENCE ONLY

... continued from previous page

QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
2	2					D3542-1	BRACKET
7	3		4	1		D3571-1	GUIDE
2	2					D3571-3	GUIDE
$\frac{-}{2}$		2				D3572-041	GUIDE ASSEMBLY
12	6		6	2		D3578-041	DOUBLER
2	2					D3610-041	BRACKET
2	2					D3618-1	CAP
4	4					AN4-10A	BOLT
2	 	2				AN4-16A	BOLT
4		4				AN4-25A	BOLT
4		4				AN4-27A	BOLT (DSI 9469)
2	2					AN4-44A	BOLT
2	2					MS24693S274	SCREW
3	3			1		MS24694S56	SCREW
10	2		8			MS24694S58	SCREW
1	1			1		MS24694S60	SCREW
26	6	20				AN960JD416	WASHER
4	4					AN960JD416L	WASHER
12	6	6	1	1		MS21042L4	NUT
24	12		12	4		CR3212-4-4	RIVET

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHBRD (DE # 02)

DATE: 10.03.22
CERT. NO.: SH04-7
ISSUE NO.: 3

DESIGN	a)	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	az		
CHECKED	- 'A	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9511	SHEET 5 OF 6
APPROVED	10	TITLE	SCALE
DE APPR.	-#	NEW SHOULDER HARNESS KITS	NTS
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REFERENCE UNLY

TABLE 3

QTY -337	QTY -353	Part Number	Description
х		D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	х	D205-702-353	Dart 4-Man 3 Point Aft Facing Shoulder Harness Kit, for UH-1 Aircraft
1	2	D412-702-311	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1	2	D412-702-313	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1		D412-702-321	HARNESS ASSEMBLY (NEW) -> SEE TABLE 2
1		D412-702-323	HARNESS ASSEMBLY (NEW)> SEE TABLE 2
1	 	D412-702-319	HARNESS ASSEMBLY (NEW)
1*	<u> </u>	D3925-041	BRACKET
1*	†	D4088-043	SHOULDER HARNESS ASSEMBLY (NEW)
4*		MS24694S50	BOLT
4*		AN960JD10L	WASHER
4*		MS21042L3	NUT
	1	D3572-043	GUIDE ASSY
	1 1	D3572-044	GUIDE ASSY
1	† 	D3920-041	SEATBELT GUIDE ASSEMBLY
2		D3920-5	SEATBELT GUIDE
1	6	AN4-16A	BOLT
1	1	AN4-21A	BOLT
7	<u> </u>	AN4-25A	BOLT
18	12	AN960JD416	WASHER
9	6	MS21042L4	NUT

^{*} denotes that part is included in assembly above

CANADA
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BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DATE: 10.03.22
CERT. NO.: SH04-7
ISSUE NO.: 3

DESIGN	97	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	93			
CHECKED		DRAWING NO.	REV. A	
MFG. APPR.	N/A	DSI 9511 SH	EET 6 OF 6	
APPROVED	10	TITLE	SCALE	
DE APPR.	1 7#	NEW SHOULDER HARNESS KITS	NTS	
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